





Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. **APPLICATION** (NW&E Ver. REV. 7-96) PATENT & TRADEMARK OFFICE 44084-424 09/441,657 INFORMATION DISCLOSURE STATEMENT several sheets if necessary) APPLICANT: Yuta MIYAGAWA FEB 1 8 2000 GROUP: 2621 FILING DATE: November 16, 1999 **U.S. PATENT DOCUMENTS EXAMINER** SUB FILING DATE INITIAL DOCUMENT NUMBER DATE NAME CLASS **CLASS** IF APPROPRIATE AA 5,614,936 25/03/97 Takahashi 347 FOREIGN PATENT DOCUMENTS **TRANSLATION** SUB abstract DOCUMENT NUMBER DATE COUNTRY CLASS CLASS YES NO AB 10181083 07/07/98 Japan XX AC 09300699 25/11/97 Japan XX AD 08276620 22/10/96 Japan XX ΑE 06019009 28/01/94 Japan XX OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) **EXAMINER** DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.